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EMFSafe is a UL trained and certified industrial control panel shop and builds to UL 508A . Each switch we build are to the specifications listed below and meet NEC 409.2 . Also , attached is a picture of a labeled serialized tag from one of our switches.



SPECIFICATIONS

RF controlled remote cutoff switch using POWER RELAYS to turn off selected SINGLE POLE AND TWO POLE CIRCUIT BREAKERS

POWER RELAYS- 3PDT 120VAC CONTACT RATING 20A

POWER RELAYS- 2PDT 120VAC CONTACT RATING 25A

POWER RELAY – 2PDT 40A CONTACT RATING 240VAC

POWER RELAY - 2PDT 50A CONTACT RATING 240VAC

MAXIMUM CIRCUIT BREAKER SIZE - SINGLE POLE 20A AT 120VAC MAX

MAXIMUM CIRCUIT BREAKER SIZE - TWO POLE 40A 240VAC MAX

MAXIMUM CIRCUIT BREAKER SIZE -TWO POLE 50A 240VAC MAX

CONTROL VOLTAGE – 24VAC TYPE 2 INHERENTLY CURRENT LIMITED TRANSFORMER

PRE WIRED PIGTAIL 4' LONG

ENCLOSURE – TYPE 1 OR 3R WITH OR WITH K.O

CONTROL OF RELAYS – 433 MHZ RF UNIT WITH FOB 3 dB GAIN ANTENNA

RF TRANSMITTER – 12 mW MOMENTARY PULSE 4 BUTTON REMOTE FOB

ZONE CONTROL – 2 ZONES SELECTED WITH SWITCH

POWER REQUIREMENTS -15 OR 20A 120VAC SINGLE POLE CIRCUIT BREAKER

SSCR-10KVA

CERTIFICATION – UI listed -Built and inspected to control panel specifications UL 508A

UL LABELED using all UL listed parts

